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## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Brace et al.

Serial No.: 10/645,365

Filed: August 21, 2003

Confirmation No.: 7430

Atty. File No.: 41992-00627

For: "IDENTIFICATION AND TRACKING OF MOVING OBJECTS IN DETECTED

SYNTHETIC APERTURE IMAGERY"

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 3662

Examiner: Bernarr E. Gregory

AMENDMENT AND RESPONSE

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 ON

MARSH FISCHMANN & BREYFOGLE, LLP

BY: Watalie Altum

Applicant submits this Amendment and Response to address the Office Action having a mailing date of December 10, 2004. Based on the amendments and remarks presented below, reconsideration and further examination are requested.

Although the Applicant believes that no fees are due for entry of this Amendment and Response, please charge any fees deemed necessary for entry to Deposit Account No. 50-1419.

Please amend the above-identified patent application as follows: